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NOTICE OF ALLOWANCE AND FEE(S) DUE

23416 7590 05/20/2008 CONNOLLY BOVE LODGE & HUTZ, LLP P O BOX 2207 WILMINGTON, DE 19899 EXAMINER

ROBINSON, CHANCETTY N

ART UNIT PAPER NUMBER

DATE MAILED: 05/20/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/580,514	03/20/2007	Margit Teltschik (former Hiller)	13838-00004-US	2351		
TITLE OF INVENTION: METHOD FOR PRODUCING FLEXOGRAPHIC PRINTING PLATES BY MEANS OF LASER ENGRAVING						

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/20/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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CONNOLLY I P O BOX 2207 WILMINGTON	7590 05/20 BOVE LODGE & I, DE 19899		I bo	Cer	tificate	of Mailing or Trans	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
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							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/580,514 TITLE OF INVENTION	03/20/2007 I: METHOD FOR PROD		argit Teltschik (former Hill IC PRINTING PLATES H			9838-00004-US NGRAVING	2351
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	S FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	08/20/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
ROBINSON, C	HANCEITY N	4191	430-302000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	"Indication form ed. Use of a Customer A TO BE PRINTED ON	(f) the names of up to or agents OR, alternati- (2) the name of a singl registered attorney or a 2 registered patient atto- listed, no name will be THE PATENT (print or try data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	vely, e firm (having as a gent) and the name meys or agents. If printed. e) atent. If an assigna assignment.	membes of uno nan	per a 2p to p to a is 3	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual 🚨 Co	orporati	ion or other private gro	oup entity Government
4a. The following fee(s) Issue Fee Publication Fee (N	vo small entity discount p		b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	iched.	shown above) ficiency, or credit any n extra copy of this form).
5. Change in Entity Sta a. Applicant claim	tus (from status indicated s SMALL ENTITY statu		b. Applicant is no lon	ger claiming SMAI	LEN	ITTY status. Sec 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than t Office.	he applicant; a regi	stered.	attorney or agent; or th	ne assignee or other party in
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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CONNOLLY BOVE LODGE & HUTZ, LLP			ROBINSON, CHANCETTY N		
P O BOX 2207			ART UNIT PAPER NUMBER		
WILMINGTON, DE 19899			4101		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No. Applicant(s)		
Notice of Allowability	10/580,514	TELTSCHIK (FORM	1ER HILLER) ET
notice of Amendamity	Examiner	Art Unit	
	CHANCEITY N. ROBINSON	4191	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-83) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
This communication is responsive to			
2. The allowed claim(s) is/are <u>1-8</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have represented to the priority documents have the priority documents have represented to the priority documents of the priority documents have submined the priority document sheets of the pri	been received. been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. iited. Note the attached EXAMINER as reason(s) why the oath or declara st be submitted. on's Patent Drawing Review (PTO s Amendment / Comment or in the C . 34(c)) should be written on the drawin he header according to 37 CFR 1.121(national stage applica complying with the re- 'S AMENDMENT or N tion is deficient. 948) attached Office action of ngs in the front (not the d) nust be submitted.	quirements IOTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 05/24/2006 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Meil Del 7. ☐ Examiner's Ander 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te ment/Comment	owance

Page 2

Application/Control Number: 10/580,514 Art Unit: 1795

$\frac{\textbf{PRODUCTION OF FLEXOGRPAHIC PRINTING PLATES BY MEANS OF LASER}{\textbf{ENGRAVING}}$

Examiner: Chanceity Robinson S.N. 10/580,514 Art Unit: 4191 May 6, 2008

PRIORITY

 Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d).

REASON FOR ALLOWANCE

2. Claims 1-8 are allowed. The invention of independent claim 1 recites a process for the production of flexographic printing plates by means of direct laser engraving a relief in a laser-engravable flexographic printing element using a laser apparatus comprises of a unit for holding, a drive unit for rotating, one laser head and one suction apparatus, which the process comprises of application of a laser-engravable flexographic printing element, rotation of the substrate and engraving of a printing relief in relief-forming layer wherein the waster gas stream laden with the degradation products is purified by means of a system comprising at least two different filter units. More specifically, the invention of independent claim 1 recites one filter unit which particulate degradation products being deposited in the presence of a finely divided, non-tacky solid by means of a solids filter and remaining degradation products being removed oxidatively from the waste gas stream in a second filter unit. The closest prior art of record, Telser et al. (US 2003/0136285 A1) teach a process for the production of flexographic printing plates by laser engraving which do not comprises of two different filter system as recited in the claim.

CONCLUSION

Application/Control Number: 10/580,514 Page 3

Art Unit: 1795

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to CHANCEITY N. ROBINSON whose telephone number is (571)

270-3786. The examiner can normally be reached on Monday to Thursday; 7:30 am-5:30 pm

eastern time. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Dah-Wei Yuan can be reached on (571) 272-1295. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

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Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

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like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Chanceity N Robinson/

Examiner, Art Unit 4191

/Dah-Wei D. Yuan/

Supervisory Patent Examiner, Art Unit 4191